

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 4 | "5787172".pn. or "5502765".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 11:12 |
| S2 | 4910 | 380/201-203,258,268-273,277-286, 44-47,30.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:26 |
| S3 | 14369 | 709/201-206,208-211,217,219.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:24 |
| S4 | 8176 | 711/4,100-103,154-164,216.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:27 |
| S5 | 1033 | 712/32,34,36-38.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:28 |
| S6 | 11548 | 713/150-152,155-156,159-162, 168-176,180-194,200-201.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:29 |
| S7 | 1122 | 717/171-178.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:29 |
| S8 | 38317 | S2 or S3 or S4 or S5 or S6 or S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:33 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S9 | 27745 | S8 and (key or passcode or signature or id or identification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:34 |
| S10 | 13845 | S9 and (private or public) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:35 |
| S11 | 8575 | S10 and (encrypt\$10 or decrypt\$10) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:36 |
| S12 | 3793 | S11 and ROM | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:19 |
| S15 | 4044 | S11 and (ROM or "read only memory" or "read-only memory" or "read-only-memory") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:20 |
| S16 | 2909 | S15 and (client or server) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S18 | 1096 | S16 and ("secure communication" or "data transfer") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:54 |
| S19 | 298 | S18 and "serial number" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:25 |

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|-----|------|---|---|----|----|------------------|
| S20 | 775 | S18 and ((public or private or secret) adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:55 |
| S21 | 144 | S20 and semiconductor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 15:45 |
| S22 | 112 | S21 and "private key" and "public key" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 15:45 |
| S23 | 4 | "4405829".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:07 |
| S24 | 4096 | public adj key adj crypto\$10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:08 |
| S25 | 867 | S24 and "serial number" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:08 |
| S26 | 598 | S25 and database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:08 |
| S27 | 419 | S26 and ("read only" or "read-only" or ROM) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:11 |

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|-----|-------|---|---|----|----|------------------|
| S28 | 398 | S27 and ("private key" or "secret key") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:54 |
| S29 | 79 | S27 and (encrypt near data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 09:55 |
| S30 | 4 | "4200770".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/15 10:33 |
| S31 | 4926 | 380/201-203,258,268-273,277-286, 44-47,30.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:59 |
| S32 | 14409 | 709/201-206,208-211,217,219.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S33 | 8188 | 711/4,100-103,154-164,216.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S34 | 1034 | 712/32,34,36-38.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S35 | 11613 | 713/150-152,155-156,159-162, 168-176,180-194,200-201.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |

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| S36 | 1131 | 717/171-178.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S37 | 38448 | S31 or S32 or S33 or S34 or S35 or S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S38 | 27846 | S37 and (key or passcode or signature or id or identification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S39 | 13901 | S38 and (private or public) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S40 | 8616 | S39 and (encrypt\$10 or decrypt\$10) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S41 | 4061 | S40 and (ROM or "read only memory" or "read-only memory" or "read-only-memory") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S42 | 2925 | S41 and (client or server) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:54 |
| S43 | 2907 | S42 and encrypt\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:57 |

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|-----|------|--|---|----|----|------------------|
| S44 | 2904 | S43 and (data or message) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:56 |
| S45 | 691 | S44 and ("serial number") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:56 |
| S46 | 2117 | S44 and (authentication or authenticate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 09:57 |
| S47 | 536 | S45 and S46 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 10:02 |
| S48 | 696 | S42 and "secure communication" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 10:03 |
| S49 | 174 | S47 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 10:09 |
| S50 | 1 | secured near client near server near communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 10:09 |
| S51 | 2 | "6925182".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 10:25 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S52 | 4 | "389016".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 11:01 |
| S53 | 14816 | (713/150/152,155-156,160-161, 164-165,168-171,182.ccls. or 380/277-279,282,285.ccls. or 709/201-203,217,219,227-229.ccls. or 705/50,51,56.ccls. or 726/2-6, 16-18,21,26-27,29.ccls.) and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 11:02 |
| S54 | 360 | retriev\$3 with server with (public adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 11:03 |
| S55 | 125 | S54 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 11:03 |
| S56 | 37 | S55 and (client with (private adj key) with (identity or identification or authenticat\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 11:03 |
| S57 | 360 | retriev\$3 with server with (public adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 12:44 |
| S58 | 125 | S57 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:21 |
| S59 | 37 | S58 and (client with (private adj key) with (identity or identification or authenticat\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:20 |

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|-----|-------|---|---|----|----|------------------|
| S60 | 45368 | server with client with request\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:20 |
| S61 | 400 | S60 and (client with (serial adj number)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:20 |
| S62 | 125 | S61 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:17 |
| S63 | 14816 | (713/150/152,155-156,160-161, 164-165,168-171,182.ccls. or 380/277-279,282,285.ccls. or 709/201-203,217,219,227-229.ccls. or 705/50,51,56.ccls. or 726/2-6, 16-18,21,26-27,29.ccls.) and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:21 |
| S64 | 53 | S62 and S63 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:21 |
| S65 | 0 | S64 and ((serial adj number) with (retriev\$3 or get\$4) with (public adj key)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:22 |
| S66 | 1 | S64 and ((serial adj number) with (retriev\$3 or get\$4) with (key)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/20 13:22 |
| S67 | 557 | client with (key adj pair) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:16 |

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|-----|-------|---|---|----|----|------------------|
| S68 | 304 | S67 and (server with (key adj pair)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:17 |
| S69 | 86 | S68 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:03 |
| S70 | 11937 | server with process\$3 with client with request | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:55 |
| S71 | 4890 | S70 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:55 |
| S72 | 483 | S71 and (server with authenticat\$3 with client) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:59 |
| S73 | 48 | S72 and (key adj pair) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 14:55 |
| S74 | 111 | S72 and ((public with private) adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 15:00 |
| S75 | 6 | S74 and (client with (serial adj number)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 15:00 |

EAST Search History

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| S76 | 1296 | establish\$3 with secure with link | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:03 |
| S77 | 941 | S76 and (authenticat\$3 or verify\$3 or verification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:03 |
| S78 | 504 | S77 and ((key adj pair) or (public with key)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:03 |
| S79 | 198 | S78 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:08 |
| S80 | 3 | S79 and (client with (server adj public adj key)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:08 |
| S81 | 4 | "4430728".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:26 |
| S82 | 2 | "4604499".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:28 |
| S83 | 2 | "6154543".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:39 |

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| S84 | 2 | "4679226".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:39 |
| S85 | 2 | "4707804".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:39 |
| S86 | 2 | "6067620".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:40 |
| S87 | 2 | "6088451".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:41 |
| S88 | 2 | "6311218".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/23 17:41 |
| S89 | 2 | "20020126850".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 09:00 |
| S90 | 6 | ("5889860" or "5960086" or "20010055395").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 09:00 |
| S91 | 26969 | pks or ("public key system") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:03 |

EAST Search History

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| S92 | 10802 | S91 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 11:13 |
| S93 | 90 | S92 and (sender or client) with (encrypt\$3 or encipher\$3) with (private adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:21 |
| S94 | 77 | S93 and (sender or client) with (encrypt\$3 or encipher\$3) with (public adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:21 |
| S95 | 21 | S94 and (server) with (encrypt\$3 or encipher\$3) with (public adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:12 |
| S96 | 17 | S95 and (server) with (encrypt\$3 or encipher\$3) with (private adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:12 |
| S97 | 119 | S92 and (sender or client) with (sign or encrypt\$3 or encipher\$3) with (private adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:21 |
| S98 | 42 | S97 and ((sender or client) with (encrypt\$3 or encipher\$3) with (public adj key) with (server or recipient)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/24 19:21 |
| S99 | 26969 | pks or ("public key system") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 09:10 |

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| S10 0 | 10802 | S99 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 09:10 |
| S10 1 | 119 | S100 and (sender or client) with (sign or encrypt\$3 or encipher\$3) with (private adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 09:10 |
| S10 2 | 42 | S101 and ((sender or client) with (encrypt\$3 or encipher\$3) with (public adj key) with (server or recipient)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 09:10 |
| S10 3 | 33 | (memory or rom or flash) with (client or sender) with ((public with private) adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 11:13 |
| S10 4 | 8 | S103 and @ad<"20010412" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 17:20 |
| S10 5 | 8 | ("6748530" or "20020078344" or "5787172" or "5970147").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/25 17:20 |